



Attorney's Docket No. 8194-453IP

PATENT

2631
#4
RS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5-7-03

In re: Khatibzadeh et al.

Serial No.: 09/746,823

Filed: December 22, 2000

For: IQ MODULATION SYSTEMS AND METHODS THAT USE SEPARATE PHASE
AND AMPLITUDE SIGNAL PATHS AND PERFORM MODULATION WITHIN A
PHASE LOCKED LOOP

Confirmation No.: 8910

Group Art Unit: 2631

Examiner: Chi H. Pham

May 1, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

MAY 07 2003

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a Supplemental Form PTO-1449 listing several documents cited in the International Search Report for the corresponding International Application Number PCT/US01/46111. Each document listed on the attached PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of each document, including the Search Report, is enclosed. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted,

Mitchell S. Bigel
Registration No. 29,614



20792

PATENT TRADEMARK OFFICE

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 1, 2003.

Susan E. Freedman

Date of Signature: May 1, 2003